

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

March 18, 2020

Eion Croke CTO Simple Science LLC, 555W 78th St STE M Edina, MN 55439

Subject: Label Amendment – Adding the Emerging Pathogens Guidance

Product Name: CleanSmart

EPA Registration Number: 89896-2 Application Date: 03/07/2020 Decision Number: 560681

Dear Mr. Croke:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Because you have opted to add statements pertaining to emerging viral pathogens to your label as described in the August 19, 2016, Guidance to Registrants: Process For Making Claims Against Emerging Viral Pathogens Not On EPA-Registered Disinfectant Labels ("Guidance"), https://www.epa.gov/sites/production/files/2016-09/documents/emerging viral pathogen program guidance final 8 19 16 001 0.pdf, you are

subject to the following additional terms of registration:

1. You may make statements pertaining to emerging viral pathogens only through the following communications outlets: technical literature distributed exclusively to health care facilities, physicians, nurses and public health officials, "1-800" consumer information services, social media sites and company websites (non-label related). These statements shall not appear on marketed (final print) product labels.

- 2. Your statements pertaining to emerging viral pathogens must adhere to the format approved on the Agency-accepted master label.
- 3. You may make statements pertaining to emerging viral pathogens only upon a disease outbreak that meets all the following criteria:
 - a. The causative organism must be a virus that causes an infectious disease that has appeared in a human or animal population in the U.S. for the first time, or that may have existed previously but is rapidly increasing in incidence or geographic range.
 - i. For human disease, the outbreak is listed in one of the following Centers for Disease Control (CDC) publications:
 - A. CDC Current Outbreak List for "U.S. Based Outbreaks" (www.cdc.gov/outbreaks),
 - B. CDC Current Outbreak List for "Outbreaks Affecting International Travelers" with an "Alert" or "Advisory" classification (www.cdc.gov/outbreaks) (also released through the CDC's Health Alert Network (HAN) notification process)
 - C. Healthcare-Associated Infections (HAIs) Outbreaks and Patient Notifications page (www.cdc.gov/hai/outbreaks)
 - ii. For animal disease, the outbreak is identified as an infectious disease outbreak in animals within the U.S. on the World Organization for Animal Health (OIE) Weekly Disease Information page

(www.oie.int/wahis 2/public/wahid.php/Diseaseinformation/WI).

- A. The CDC or OIE has identified the taxonomy, including the viral family and/or species, of the pathogen and provides notice to the public of the identity of the emerging virus that is responsible for an infectious disease outbreak. Based on the taxonomy of the outbreak pathogen identified by the CDC or OEI, the pathogen's viral subgroup is large non-enveloped and enveloped.
- B. The virus can be transmitted via environmental surfaces (non-vector transmission), and environmental surface disinfection has been recommended by the CDC, OIE or EPA to control the spread of the pathogen.
- 4. You may begin communicating statements pertaining to emerging viral pathogens only upon CDC or OIE's publication per term 3.a. of an outbreak of an emerging viral pathogen meeting all of the criteria of term 3. You must cease and remove all such non-label communications intended for consumers no later than 24 months after the original publication of the outbreak per term 3.a., unless the Agency issue written guidance to the contrary due to continued public health concerns. The emerging pathogen claim language may remain on the master label.

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5. Terms from points 1 through 4 above shall become immediately void and ineffective if registration for use against Rhinovirus is suspended or cancelled or no longer meets the criteria for a disinfectant claim (see EPA Product Performance Test Guideline 810.2200). In addition, terms B.1 through B.4 above shall become immediately void and ineffective upon your receipt of evidence of ineffectiveness against any pathogen in a less-resistant Spaulding category.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, you may contact Aline Heffernan at 703-347-8602 or via email at Heffernan.Aline@epa.gov.

Sincerely,

John Hebert, Chief Regulatory Management Branch 1 Antimicrobials Division (7510P)

Office of Pesticide Programs

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Enclosure: Stamped Label

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Note: Italicized text is information for the reader and is not part of the label.

(Bracketed information is optional text.)

CleanSmart

Alternate Brand Name (ABN):

CleanSmart Pacifier Sanitizer

CleanSmart Nursery and High Chair (Disinfecting) Cleaner
CleanSmart Toy Disinfectant
CleanSmart Daily Surface (Disinfecting) Cleaner
CleanSmart Disinfectant Spray (ToGo)
(CleanSmart Daily Disinfecting (Spray) ToGo)
(CleanSmart Daily Sanitizing (Spray))
(VetriCure Litterbox (Disinfectant Cleaner))
(VetriCure Kennel Disinfectant)
(VetriCure (Anywhere) (Everywhere) Hard Surface Disinfecting Spray)
(CleanSmart Daily Surface Cleaner Smart Spray)
(CleanSmart Hard Surface Sanitizing Spray)
CleanSmart (Anywhere) (Everywhere) Hard Surface Disinfecting Spray)

(CleanSmart (Anywhere) (Everywhere) Hard Surface Sanitizing Spray)

(A list of this product's ingredients is available) (at) (www.CleanSmartHome.com)(www.VetriCure.com)		
Mfd. for Simple Science, LLC, (530 N 3rd St, # 310,	Minneapolis, MN 55401)()
(Happy, Healthy, Home, CleanSmart)(VetriCure) is a registered trademark of Simple Science, LLC.		
(U.S. Patents pending) ().	-	
EPA Reg. No. 89896-2 EPA Est. No. XXXXX-XX-X	[see base of pack]	Net Contents:

(Ready to Use Broad Spectrum Disinfectant and Sanitizer for Hard Non-Porous Surfaces For Commercial, Institutional, Cruise Ship and Household Use) (CleanSmart - Pacifier Cleaner/Disinfectant/Sanitizing Spray) (CleanSmart - Nursery Cleaner/Disinfectant/Sanitizing Spray) (CleanSmart - Bottle Cleaner/Disinfectant/Sanitizing Spray) (CleanSmart - Toy Cleaner/Disinfectant/Sanitizing Spray) (Daily Kitchen Disinfectant Cleaner) (Food-Contact Surfaces Disinfectant Cleaner) (Bathroom Disinfectant Cleaner) (Athlete's Foot Daily Surface Spray [Cleaner/Disinfectant]) (Sanitizing/Disinfecting Spray) (Health Club Surface [Cleaner/Disinfectant/Sanitizing Spray]) (Neti Pot Sanitizing Cleaner) (Kennel Disinfectant [Cleaner/Sanitizing Spray]) (Pet Area Cleaner [Disinfectant, Sanitizing Spray]) (Sports Gear Sanitizer [Disinfectant]) (CleanSmart/Simple Science Hospital Grade Disinfectant) (CleanSmart/Simple Science Hospital Disinfectant) (CleanSmart/Simple Science All Purpose Cleaner & Disinfectant) (CleanSmart/Simple Science Multipurpose Cleaner & Disinfectant) (CleanSmart/Simple Science Disinfectant for Neo-Natal Rooms) (CleanSmart/Simple Science Disinfectant for Intensive Care Rooms) (CleanSmart/Simple Science Disinfectant for Operating Rooms) (Antibacterial Multisurface Cleaner) (Sanitizing [Disinfecting] Glass Cleaner)

KEEP OUT OF REACH OF CHILDREN

(For further information) (Questions?) (Comments) (Call): _

ACCEPTED

03/18/2020

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

89896-2

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

SANITIZATION:

Hard, Non-Porous Non-food Contact Surfaces:

Spray

(To kill 99.9% of bacteria on (all) non-food surfaces –or– sanitize (all) hard, non-porous non-food contact surfaces.) Spray (this product) on surface (until thoroughly wet). Let stand for 5 minutes. (If desired) wipe with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Organisms (list 1): Escherichia coli (E. coli), Enterobacter aerogenes, Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pneumoniae (Strep), Vancomycin Resistant Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSA)

Hard, Non-Porous Food Contact Surfaces:

Spray

(To kill 99.9% of bacteria on (all) food-contact surfaces –or– sanitize (all) food-contact surfaces.) Spray (this product) on surface. Let stand for 1 minute/60 seconds. (If desired) wipe with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Organisms (list 2): Escherichia coli (E. coli), Salmonella typhi (Salmonella), Staphylococcus aureus (Staph)

DISINFECTION:

Hard non-porous surfaces:

Spray

(To kill 99.9% of germs on (all) hard, non-porous surfaces –or– disinfect (all) hard, non-porous surfaces.) Spray (this product) on surface (until thoroughly wet). Let stand for 10 minutes. (If desired) wipe with paper towel or clean dish towel. (Air dry. no rinsing necessary, even on food contact surfaces.) For heavily soiled surfaces, (a) precleaning (step) is required.

Organisms (list 3): Escherichia coli (E. coli), Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Vancomycin Resistant Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSA), Pseudomonas aeruginosa (Pseudomonas), Listeria monocytogenes (Listeria), Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV), Trichophyton mentagrophytes (causes Athlete's Foot Fungus), when used as directed

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal, or cleaning of equipment.

Pesticide Storage: Store (this product) (CleanSmart) in its original sealed container at room temperature, away from direct sunlight and heat to avoid deterioration.

(Note to reviewer: The following text is for residential/household containers.)

Pesticide Disposal and Container Handling: Nonrefillable container. Do not use or refill this container. Wrap (container) and put in trash or offer for recycling if available.

(Note to reviewer: The following text is for commercial/institutional containers.)

Pesticide Disposal: Wastes from this use of this product may be disposed of on site or at an approved waste disposal facility. **Container Handling:** Nonrefillable container. Do not use or refill this container. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

PHYSICAL OR CHEMICAL HAZARDS

Do not use this product with other household or industrial products containing ammonia.

GENERAL CLAIMS:

- A (gentle) (mild) way to clean (list any use sites from Table 1 or 3)
- (Gentle) (Mild) (cleaning) (cleaner)
- A CleanSmart Home is a healthier home
- A (healthier) (smarter) way to wipe up!
- A new technology that can be used around your home ... on the surfaces touched most.
- A revolutionary, pH balanced (neutralized) (disinfectant) (sanitizer)
- All purpose (antibacterial) kitchen (cleaner) (spray) (sanitizer) (disinfectant)
- Antibacterial (daily) kitchen (cleaner) (sanitizer) (spray) (disinfectant)
- (Check (out) (our) (website at) www.CleanSmartHome.com (for more information))
- (Check (out) (our) (website at) www.VetriCure.com (for more information))
- (Clean) (light) (airy) (mild) (fresh) fragrance -or- scent
- Clear formula
- (Anywhere) (Everywhere) hard surface sanitizer –orsanitizing (spray)
- (Anywhere) (Everywhere) hard surface disinfectant or disinfecting (spray)(Sanitize) (Disinfect) (Spray) fearlessly
- Color safe
- Will not whiten or bleach (surfaces) (or) (clothes)
- (Contains) no (harsh) (harmful) (lingering) (cleaning) chemicals
- (Controls) (stops) (prevents) the growth of odor-causing bacteria
- (Daily) (everyday) (light duty) kitchen (cleaner) (sanitizer) (disinfectant) (spray)
- (Easy) (and) (convenient) to use
- (Easy) (fast acting) (convenient) way to sanitize
- (Easy) (fast acting) (convenient) way to disinfect
- (Fast acting) (and) (easy) for non-food surface sanitization (list organisms with 60 second contact time)
- (Fast acting) (and) (easy) for food contact sanitization (list organisms)
- (Economy) (institutional) (value) size -or- pack
- (Economy) (value)
- Eliminates buckets and rags for sanitizing
- Eliminates need to test ppm level
- Food-contact surface sanitizer
- For (daily) (everyday) (gentle) (light-duty) (kitchen) cleaning -or- wiping
- For (daily) (everyday) use
- For a cleaner, fresher (bathroom) (kitchen) (home) (house) (pet areas), (kennel), (litter box)
- For (sanitizing) (disinfecting) (food service) dining tables
- Use without gloves
- Gentle enough to clean (homes) (nurseries) (play rooms)
- A (gentle) (mild) way to clean
- Gentle Cleaning [Gently Cleans]

- Great for (daycare) (lavatory) (restaurant) (office) (school) use!
- Great for (all around) (the) (house) (home) (kitchen)
- Just spray (and) (wipe) (walk away) (no rinsing -or- wiping (is) necessary)
- Kitchen (cleaner) (sanitizer) (spray) (disinfectant)
- Latest in (sanitizing) (cleaning) (disinfection) technology
- Leaves a streak-free shine
- Leaves no (chemical) residue
- Leaves surfaces shiny
- Leaves your (kitchen) (home) (house) smelling clean
- Leaves your kitchen (healthy)
- Makes your job easier
- No (harsh fumes) (accidental whitening)
- No rinsing (necessary)
- Non-abrasive formula
- Cleaning and (sanitizing) (disinfecting)
- Patent pending formulation
- Perfect size for (bathrooms) (kitchens)
- Perfect size for use all around the house
- (Easy) (and) (Convenient) To Use
- No rinse required (even on food contact surfaces)
- For (hard, non-porous) surfaces that water won't harm
- (Gentle) (Mild) (enough) to use on any washable hard, nonporous surface, including (list any surface from Table 1 or Table 2)
- Sanitize or Disinfect without rinsing
- The easy way to sanitize or disinfect food service operations (dining areas, countertops, checkouts)
- The simple solution for a healthier home
- The smell of clean
- Try me
- Use (daily) (everyday)
- Use for a (fresh) (healthy) kitchen
- Use for a healthier (kitchen) (home) (environment) (place)
- For use around [home] [kitchen] [house] [bathroom]
- (Use) for touch-up (kitchen) cleaning –or- wiping
- (Use) for quick clean-ups
- (Use) for wiping (bathroom) (kitchen) counters
- Use throughout the (kitchen) (home) (house)
- [Use] for [preschool] [daycare] [office] [assisted living] [senior care] kitchens
- With a (light) touch –or- hint of (bleach) (fragrance)
- (Worry free) (color safe) spray (that you can use around the house)!
- For use all around the (kitchen) (home) (house)
- For use on all (kitchen) (hard non-porous) surfaces
- Breaks Down to Saline Solution
- Tough on Germs
- Fast (Acting)

GENERAL CLAIMS:

- Use around Pet water bowls
- (Destroys) (Controls) (Eliminates) (Kills) germs on (animal) (pet) toys
- (Destroys) (Controls) (Eliminates) (Kills) germs on (animal) (pet) chew toys
- Spray on pet chew toys, no rinse required
- (Destroys) (Controls) (Eliminates) (Kills) the germs found on chew toys
- Stop the spread of germs, spray on animal chew toys
- (Destroys) (Controls) (Eliminates) (Kills) germs, yet effective enough to use on pet (cages) (crates)
- Use to keep (pet cages) (dog crates) (cat crates) (pet areas) healthy
- Worry free use in (kennels) (litter box) (pet areas)
- For healthier pet living areas
- (Controls) (stops) (prevents) Pet odors from bacteria
- While it's tough on bacteria, it's gentle on surfaces
- (Anywhere) (Everywhere) Hard Surface Pet Sanitizer
- No worries about pet licking after cleaning
- Fragrance Free, won't irritate your dog's nose
- No harsh fumes to irritate (pet) (dog) noses
- Cleans up the pet mess and kills the germs on hard (nonporous) surfaces
- Rinse-Free Spray; use (on) (around) (pacifiers) (highchairs) (and) (toys)
- Breathe Easy: (Fragrance Free) (No Harsh Fumes) (No Harsh Chemicals)
- Phenol Free
- Alcohol Free
- Food Contact Surface Sanitizer
- (CleanSmart) (VetriCure) (makes) (has replicated)
 Hypochlorous using simple ingredients and really smart science.
- Daily (Everyday) Surface Cleaner (&) (Disinfectant)
- (Baby) Toy (Cleaner) (&) Disinfectant
- (No Rinse)(.) (Just) (Spray & Play)(.) (No Wipe)
- Worry Free Use in Nursery
- Worry Free Use On Toys
- (3-in-1) Litter Box Sanitizer

- Happy. Healthy. Home. CleanSmart
- (SmartSpray) (Daily) (Disinfecting) (All-Purpose) (Surface)
 Cleaner
- (Destroys) (Controls) (Eliminates) (Kills) (Germs) (Bacteria)
 (&) (Viruses) (Cold & Flu) Clean & Simple
- (Destroys) (Controls) (Eliminates) (Kills) (99%) (99.9%) of (Germs) (Bacteria) (Viruses) (Bacteria & Viruses) (Cold & Flu) (RSV) (Strep) (Salmonella) (Listeria) (E. coli) (Athlete's Foot) (Trichophyton mentagrophytes)
- Clean & Simple. (No Harsh Chemicals) (Fragrance Free) (Simple Ingredients) (No Fragrance Added)
- (Destroys) (Controls) (Eliminates) (Kills) (Respiratory Viruses), (Colds & Flu), (RSV) & (Strep)
- Effective against Trichophyton mentagrophytes (cause of Athlete's Foot Fungus), when used as directed
- Surface germ (ELIMINATOR) (KILLER) ({Mildew,} {Mold}, & {Athlete's Foot})
- (DESTROYS) (ELIMINATES) (food) pathogens (Listeria) (Salmonella) (E. coli)
- (Never) harsh chemicals (,) (fumes) (or) (strong) (bad) (smelly) (odors).
- Rinse FREE
- No Rinse Required
- Cleans the mess and kills the germs
- Spray (anywhere) (everywhere) on hard surfaces (In Nursery)
- Kills odor causing bacteria (Pet)
- Controls Mildew mold and Athletes foot
- Eliminate Poop (fecal matter) Germs: E. coli & Salmonella
- VetriCure is the pet area (disinfecting) (disinfectant) (cleaner) that kills 99.9% of germs, and is gentle enough (is gentle enough for pet living areas)
- Orthotics
- (Innovative) (Breakthrough) (Clean & Simple) Germ Killer
- Clean, Simple Ingredients plus (Remarkable) (Innovative) (Breakthrough) (Patented) Technology = (CleanSmart) (VetriCure)
- Kills (the Common) (Cold*) (&) (Flu*)
- For use in (newborn) nurseries
- For use in neonatal nurseries
- No Dyes
- (Non-porous, Hard Surface) Kennel Disinfectant
- No Bleach (Bleach Free)
- (Disinfecting) (Disinfectant) Spray

SANITIZING CLAIMS:

- A(n) (fast acting) (and) easy way to (kill) (eliminate) (destroy) (remove) 99.9% of (bacteria) (germs) in your (bathroom) (home) (house) (kitchen)
- Antibacterial
- Can help reduce the risk of cross-contamination on (hard, non-porous) surfaces
- Can reduce the spread of illness-causing (kitchen) bacteria (on hard, nonporous surfaces)
- Eliminates food odors like garlic and onion left behind on kitchen surfaces after cooking
- Eliminates odors caused by bacteria
- Food (contact) (preparation) (hard, non-porous) surface (sanitizer)
- Food serving area sanitizer
- (Gently) (lightly) cleans and (kills) (eliminates) (destroys) (removes) 99.9% of (kitchen) bacteria
- (Gently) (lightly) cleans and removes 99.9% of (kitchen) bacteria
- Kills 99.9% of bacteria Salmonella and E. coli (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of bacteria in 5 minutes
- Kills 99.9% of bacteria** on food contact surfaces in 1 minute
- Kills 99.9% of bacteria like Salmonella and E. coli (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of bacteria** (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of bacteria** that can cause foodborne illness (food poisoning)
- Kills 99.9% of bacteria** (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of household bacteria⁺
- Kills 99.9% of the bacteria⁺ commonly found in kitchens and bathrooms
- Kills 99.9% of the bacteria⁺ you can't see
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria⁺ (all) around your (bathroom) (kitchen) (home) (house)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria⁺ (all) around your (bathroom) (kitchen) (home) (house)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria, including E. coli and Salmonella
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria, like Salmonella, Strep, Staph and E. coli (on hard, non-porous) (surfaces)

- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on commonly touched (hard, non-porous) surfaces that can be transfer points for bacteria (such as doorknobs, telephones, keyboards, and light switches)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on: (list any surface from Table 1 or Table 2)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria (on hard, nonporous surfaces)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on hard, nonporous surfaces (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on hard, nonporous surfaces (all) around the (bathroom) (kitchen) (home) (house)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria⁺
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria⁺
- (Kills) (eliminates) (destroys) (removes) 99.9% of common household bacteria
- Kills odor causing bacteria
- Leaves household surfaces sanitized
- Sanitizes
- Sanitizes food-contact (preparation) surfaces (without rinsing)
- Sanitizes food serving areas (without rinsing)
- Eliminates Odors
- Eliminates Odors & Freshens the Air

<< Sanitization Organism List >>

Hard, non-porous non-food contact surfaces:

* Escherichia coli (E. coli), Enterobacter aerogenes, Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pneumoniae (Strep), Vancomycin Resistant Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSA)

Hard, non-porous food contact surfaces:

** Escherichia coli (E. coli), Salmonella typhi (Salmonella), Staphylococcus aureus (Staph)

Hard, non-porous surfaces:

⁺ Escherichia coli (E. coli), Enterobacter aerogenes, Salmonella enterica (Salmonella), Salmonella typhi (Salmonella), Staphylococcus aureus (Staph), Streptococcus pneumoniae (Strep), Vancomycin Resistant Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSA)

DISINFECTION CLAIMS:

- Kills {Insert microorganisms in list 3; found below the sanitization and disinfection instructions}
- Kills 99.9% of (bacteria) (germs**)
- Kills 99.9% of (bacteria) (germs**) (such as) (E. coli) (Salmonella) (and) (MRSA) (Methicillin Resistant Staphylococcus aureus)
- Kills 99.9% of bacteria*
- Kills 99.9% of germs**
- Kills bacteria*
- Kills bacteria commonly found in the (kitchen) (and) (bathroom)*
- Kills germs**
- Cleans while it kills germs**
- Kills household bacteria*
- Kills (household) bacteria* (in 10 minutes) (commonly found in kitchens) (on hard, non-porous surfaces)
- Kills (household) bacteria*)
- Kills kitchen and bathroom bacteria*
- Kills more than 99.9% of bacteria and viruses**
- Kills odor-causing bacteria*
- Kills odor-causing (household) bacteria*
- (Kills) (Destroys) (Eliminates) germs**
- (Kills) (Eliminates) odor-causing bacteria* in the (kitchen) (bathroom) (restroom) (all around the house)
- Kills (kitchen) (bathroom) (household) germs**
- Kills bacteria* commonly found in kitchens (in 10 minutes)
- Kills bacteria* and viruses** on hard, non-porous (kitchen) (bathroom) (restroom) (household) surfaces in 10 minutes
- Kills viruses⁺
- Proven to kill 99.9% of (bacteria*) (germs**) (such as) (E. coli) (Salmonella) (and) (MRSA) (Methecillin resistant Staphylococcus aureus)
- Proven to kill 99.9% of bacteria (such as E. coli, Salmonella and MRSA)
- Removes (bacteria) (germs**)
- Takes care of (bacteria) (germs**)
- (Kills) (eliminates) (destroys) 99.9% of bacteria on hard, nonporous surfaces in Pet living areas
- (Kills) (eliminates) (destroys) 99.9% of germs on hard, nonporous surfaces in Pet living areas
- Eliminates Odors
- Eliminates Odors & Freshens the Air
- * Kills (99.9% of) {Insert Organism} (on hard, non-porous surfaces) (in 10 minutes)
- ** Kills (99.9% of) {Insert Organism} (on hard, non-porous surfaces) (in 10 minutes) (99.9% of) {insert Organism} (on hard, non-porous surfaces) (in 10 minutes)

<< Disinfection Organism List >>

- * Escherichia coli (E. coli), Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Vancomycin Resistant Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSA), Pseudomonas aeruginosa (Pseudomonas), Listeria monocytogenes (Listeria)
- ** Escherichia coli (E. coli), Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Vancomycin Resistant Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSA), Pseudomonas aeruginosa (Pseudomonas), Listeria monocytogenes (Listeria), Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV), effective against Trichophyton mentagrophytes (cause of Athlete's Foot Fungus), when used as directed
- ⁺ Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV)

USE SITES (Table 1):

- **Around Toilet** Areas
- (Around) Toilets
- Automobiles
- Animal Equipment
- **Baby Bottles**
- **Baby Toys**
- (Bath)tubs
- Bathroom (counter) tops
- Bathroom (surfaces)
- Beverage bars
- Blinds
- **Boat interiors**
- **Booster chairs**
- Breast pump parts
- Breast pumps
- **Cabinet Handles**
- Cabinets
- Can openers
- Cars
- Children's (Kid's) (Wading) pool
- Children's (Kid's) Table
- (Computer) Keyboards
- Counter(s) -or-Countertop(s)
- Car interiors
- Cupboards
- Dairy cases
- (Diaper) **Changing Tables**
- Diaper Pails
- Dining Room Tables

- **Door Handles**
- Doorknobs
- Doors
- Drainboards
- Dryers
- (Empty) Clothes Hampers
- (Empty) Garbage Cans
- **Faucets**
- **Floors**
- **Food Cases**
- **Food Contact** Surfaces-hard nonporous
- **Food Preparation** (surfaces) (areas)
- Food serving areas
- Food trays
- Freezers
- Grills
- **Grocery Carts**
- (Grocery) Checkout Areas
- Handrails
- High Chair Trays
- **High Chairs**
- Inside Dishwasher(s) (interiors)(and)(exte riors)
- (Inside) Freezer(s) (interiors) (and) (exteriors)
- (Inside) Microwave(s) (interiors) (and) (exteriors)
- (Inside) Refrigerator(s) (interiors) (and)

- Kid's (Children's) Playroom (Toys)
- (Kitchen) Appliances
- (Kitchen) (Bathroom)
- Kitchen (Counter)tops
- (Kitchen) (dining room) Tables
- Kitchen surfaces
- Kitchen tools
- Knives
- Laundry Rooms
- **Light Switches**
- Litter box
- Lunch Pails
- Medicine Dropper
- Mouthguard
- Neti Pots
- Oven doors
- Ovens
- **Pacifiers**
- Pet Bowl(s) (Areas)
- Pet Feeding Dishes
- **Pet Cages**
- Pet Toys
- Piano Keys
- Plastic Cutting Boards*
- Plastic Patio Furniture
- Playpens
- Potty-Chair(s) (Seats)
- Preschools
- Range hoods
- Range tops
- **Recycling Bins**
- **Day Cares**
- **Nursing Homes**
- **Assisted Living**
- Orthotics
- Hard surface yoga mats

- Refrigerators
- Restrooms
- (Salad bar) Sneeze Guards
- Shower (Faucets) (Doors) (Handles) (Fixtures) (Walls) (Floors)
- Sink (Faucets) (fixtures) (Handles)
- Snack counters
- Soap Dispensers
- Storage Areas
- Stovetops
- Steering wheel
- Thermos
- **Toasters**
- Toilet [(Flushing) (handles) (seats) (surfaces) (exteriors)
- **Tongs**
- Towel (tissue) dispensers
- Under sinks
- Vanities
- Vanity Tables
- (Vinyl) Shower Curtains
- Walls
- **Washing Machines**
- Windowsill
- Baby swings
- Phones
- Kevs
- Cribs
- Kennels Garbage Can
- Waste basket
- Pee mats
- Offices

USE SURFACES (Table 2):

- Ceramic -and/or-Glazed Tile
- Chrome
- Corian

Linoleum

- Glass
- **Formica**
- Metal

Non-Porous Plastic

Sealed Marble

- Glazed Porcelain
- Sealed Granite
- Stainless Steel
 - Vinyl
 - Finished -and/or-Painted Wood

Organism Table for Sanitizing and Disinfecting Applications

Bacteria: Broad-Spectrum & Hospital	Contact Time
Staphylococcus aureus (ATCC 6538)	10 minutes
Salmonella enterica (ATCC 10708)	10 minutes
Pseudomonas aeruginosa (ATCC 15442)	10 minutes
Streptococcus pyogenes (ATCC 19615)	10 minutes
Enterococcus faecalis (VRE) (ATCC 51575)	10 minutes
Methicillin Resistant <i>Staphylococcus aureus</i> (MRSA) (ATCC 33592)	10 minutes
Listeria monocytogenes (ATCC 19117)	10 minutes
Escherichia coli (ATCC 11229)	10 minutes
<u>Viruses</u> :	10 minutes
Herpes Simplex Virus Type 1 (ATCC VR-733)	10 minutes
Herpes Simplex Virus Type 2 (ATCC VR-734)	10 minutes
Human Immunodeficiency Virus (HIV) Type 1, Strain HTLV-IIIB	10 minutes
Influenza A (H1N1) (ATCC VR-1469)	10 minutes
Rhinovirus Type 37 (ATCC VR-1147, Strain 151-1)	10 minutes
Human Coronavirus (ATCC VR-740, Strain 229E)	10 minutes
Respiratory Syncytial Virus (RSV) (ATCC VR-26)	10 minutes
Fungi:	
Trichophyton mentagrophytes (ATCC 9533)	10 minutes
Non-food Contact:	
Staphylococcus aureus (ATCC 6538)	5 minutes
Enterobacter aerogenes (ATCC 13048)	5 minutes
Escherichia coli (ATCC 11229)	30 seconds
Streptococcus pneumonia (ATCC 6305)	30 seconds
Salmonella enterica (ATCC 10708)	30 seconds
Methicillin Resistant <i>Staphylococcus aureus</i> (MRSA) (ATCC 33592)	30 seconds
Vancomycin Resistant Enterococcus faecalis (VRE) (ATCC 51575)	30 seconds
Food Contact:	
Escherichia coli (ATCC 11229)	60 seconds
Staphylococcus aureus (ATCC 6538)	60 seconds
Salmonella enterica (ATCC 10708)	60 seconds

MEDICAL APPLICATIONS:

For Pre-cleaning Instruments, Equipment and Surfaces Prior to Disinfection: Apply directly to the surface. Allow to remain wet for 30 seconds. Wipe surface using a paper or cloth towel to dry. Discard towel.

For Disinfecting Non-critical Instruments and Equipment Surfaces: Thoroughly pre-clean surfaces prior to disinfection. Apply directly to pre-cleaned surfaces, thoroughly wetting area to be disinfected. Allow the surface to be wet for 10 minutes at room temperature. Wipe surface using a paper or cloth towel to dry. Discard towel.

For Use As a Pre-cleaning Spray: Place instruments into suitable container. Spray disinfectant solution onto instruments so as to thoroughly wet all surfaces. Allow to remain wet for 30 seconds. Remove the instruments. Follow with appropriate cleaning and disinfection process by following directions for that product. When the solution becomes diluted or visibly soiled, change solution.

The product is not to be used as a terminal sterilant / high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contact intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical devices prior to sterilization of high level disinfection.

MEDICAL APPLICATIONS (cont):

Multipurpose broad spectrum disinfectant for use in healthcare and other areas where control of cross contamination on hard nonporous surfaces is required [Pandemic 2009 H1N1 Influenza A Virus] [MRSA]. May be used for instrument pre cleaning and disinfection of non critical instruments. May be used on hard nonporous surfaces such as [insert surface from Medical Hard Nonporous Surface Materials list

Medical Hard Nonporous Surface Sites Table 3:

acute care facilities

Autoclaves bed pans

bed railing

behind and under wash basins blood glucose monitors

cabinet handles

pipes

[plastic or vinyl] mattress covers

desktops

[exam or examination] tables exterior surfaces of air vent exteriors external [Medical] equipment surfaces external surfaces of dialysis machines

orthotics

hard nonporous medical surfaces ambulance or transport vehicles anesthesia rooms or areas

[assisted living or full care] nursing homes

[bed] head [foot] board

blood banks

nursing or nurses stations

[blood] [plasma] [semen] donation centers

bp monitors

carts

CAT labs or laboratories

central service central service areas chemotherapy hoods critical care units or CCUs

[external] or [exterior of] dialysis machines

emergency rooms or ERs exam or examination rooms [eye] surgical centers

footboards

glucometer or blood glucose monitors

headboards

health care settings or facilities

home health care

hospices

CPAP (Continuous Positive Airway Pressure)

high touch surfaces

[hospital or patient] bed railings or linings or frames

[inner] [inside of] drawers

IV poles

mammography equipment

patient chairs phone cradle

Ultrasound transducers

IV Stands

reception counters or desks or areas

shower fixtures stretchers wheelchairs

external surfaces of respiratory equipment

hard nonporous hospital surfaces

external surfaces of ultrasound transducers & probes

medical facilities

medical or physicians or doctors' offices neonatal intensive care units [(NICU)] newborn or neonatal nurseries nurse call [device] [button] [and cord]

nursing or rest homes operating room[s] or OR[s] ophthalmic offices orthopedic[s] [clinics] outpatient clinics outpatient surgical centers

patient care areas

patient restrooms patient rooms

[pediatric] exam or examination rooms or areas

pharmacies

physical therapy rooms or areas

physician offices

radiology or x ray rooms or areas

recovery rooms rehabilitation

respiratory therapy rooms or areas

sill[s] ledge[s]

surgery rooms or operating rooms or ORs BiPAP (Bilevel Positive Airway Pressure)

(hospital) Kitchens

hospitals

intensive care units Isolation areas Labs or Laboratories (medical) clinics Transport vehicles (rv) Remote(s) (controls) (Mayo) (instrument) stands

GENERAL MEDICAL CLAIMS

- Acute care facilities[Cleans] [and] Disinfects [& Deodorizes] Fight[s] and/or Kill[s] and/or Effective against (insert organism from lists 1, 2 and 3; found below the sanitization and disinfection instructions)] [in (insert appropriate contact time for respective organism)]
- Kills [99.9%] of bacteria, viruses & fungi in 10 min[utes] on Hard, Nonporous Surfaces. Kills Pandemic 2009 H1N1 Influenza A Virus
- Kills MRSA
- Ready to use Disinfectant
- Kills cold* and flu viruses*
 - *Influenza A (H1N1) and Rhinovirus Type 37
- Meets AOAC germicidal spray standards for Hospital Grade Disinfectants
- Meets OSHA blood borne pathogen standards
- Bactericidal
- Disinfectant
- Effective against [Influenza A H1N1] [H1N1] [MRSA] [and] [(insert organism list from Organism List)]
- Effective against Avian Influenza A and H1N1 [Pandemic] [Influenza A virus]
- Effective against MRSA
- Fungicidal**
 - **Trichophyton mentagrophytes
- Kills Pandemic 2009 H1N1 Influenza A Virus [(formerly called swine flu)]
- [*Product Name*] [This Product] has demonstrated effectiveness against Staphylococcus aureus and is expected to inactivate Staphylococcus aureus, including the drug resistant superbug Methicillin-resistant Staphylococcus aureus (MRSA)
- Virucidal***
 - ***Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV)

VETERINARY / ANIMAL FACILITIES APPLICATIONS:

CleanSmart is a disinfectant that is especially useful in veterinary practices, animal care, animal laboratory, zoos, and pet shops.

To clean and disinfect hard, nonporous surface, remove all litter, droppings and manure from floors, walls and surfaces or facilities occupied or traversed by animals. Saturate surfaces with (CleanSmart) for a period of 10 minutes. Allow equipment and housing to completely dry after use.

EMERGING VIRAL PATHOGENS CLAIMS - Hard, non-porous surfaces

This product qualifies for off-label emerging viral pathogen claims as outlined in the EPA Emerging Viral Pathogen Guidance for Antimicrobial Pesticides when used in accordance with the appropriate use directions.

This product complies with the EPA Emerging Viral Pathogens Policy since the product is approved to inactivate Rhinovirus Type-37 (ATCC VR-1147, Strain 151-1). Rhinovirus Type-37 is a small, non-enveloped virus. According to the policy, this product is therefore qualified to make emerging virus claims against both enveloped and large non-enveloped viruses.

This product meets the criteria to make claims against certain emerging viral pathogens from the following category[ies].

- Enveloped Viruses
- Large, Non-enveloped Viruses

For an emerging viral pathogen that is a/an	follow the directions for use for the following organisms on the label:
Enveloped virus	Rhinovirus Type-37 (ATCC VR-1147, Strain 151-1)
Large, non-enveloped virus	Rhinovirus Type-37 (ATCC VR-1147, Strain 151-1)

[Product name] has demonstrated effectiveness against viruses similar to [name of emerging virus] on hard, [porous and/or non-porous surfaces]. Therefore, [product name] can be used against [name of emerging virus] when used in accordance with the directions for use against [name of supporting virus(es)] on [hard, porous/non-porous surfaces]. Refer to the [CDC or OIE] website at [pathogen-specific website address] for additional information.

[Name of illness/outbreak] is caused by [name of emerging virus]. [Product name] kills similar viruses and therefore can be used against [name of emerging virus] when used in accordance with the directions for use against [name of supporting virus(es)] on [hard, porous/non-porous surfaces]. Refer to the [CDC or OIE] website at [website address] for additional information.

OPTIONAL PACKAGING RELATED ICONS/GRAPHICS:



























































